Dart Aerospace Ltd. Thursday, 4/5/2007 11:59:34 AM Date: ∦ser: **Process Sheet** : DOOR ASSEMBLY **Drawing Name** : CU-DAR001 Dart Helicopters Services Customer Job Number : 31702 Estimate Number : 10711 : NA Part Number : D32131 P.O. Number S.O. No. : NA : D3213 REV A **Drawing Number** : 4/5/2007 This Issue : N/A Project Number Prsht Rev. : NC Type : SMALL /MED FAB **Drawing Revision** First Issue *** : 31432 Material Previous Run : 4/22/2007 Qty: 10 Um: Each Due Date Written By Checked & Approved By : Est Rev:A New Issue 05-11-17 JLM Comment Now on Waterjet 07-02-13 JLM Est Rev:B Additional Product Job-Number---11210 Description: Seq. #: 41713 Machine Or Operation: 2024-T3 .063 sheet M2024T3S063 1.0 . 10 Comment: Qty.: 0.4950 sf(s)/Unit Total: 4.9497 sf(s) Provieur Material: 2024-T3 (QQ-A-250/4) 0.063" thick Sinden (M2024T3S.063)Identify as D3213-1 Checke WATER JET 2.0 ml 07 04 10 Comment: FLOW WATER JET 3.0 .. INSPECT PARTS AS THEY COME OFF MACHINE Comment: INSPECT PARTS AS THEY COME OFF MACHINE SECOND CHECK 4.0 Comment: SECOND SMALL FAB 1 SMALL & MEDIUM FAB RESOURCE 1 Comment: SMALL & MEDIUM FAB RESOURCE 1 Deburr HAND FINISHING1 HAND FINISHING RESOURCE #1 6.0

Page 1

Comment: HAND FINISHING RESOURCE #1

Chemical Conversion Coat as per QSI 005 4.1

Form: rorocess

Dart Ae	rospace	e Ltd							
W/O:			W	ORK ORDER CHANGES					
DATE STEP		PRO	PROCEDURE CHANGE					Approval Chief Eng / Prod Mgr	Approval QC Inspector
		·							
Part No:		PAR #:	Fault Cat	egory: NC		_		Date: <u>_</u>	
NCR:		W	ORK ORI	DER NON-CONFORMANCE	(NCR	R)			
DATE STEP		Description of NC Section A	Initial Chief Eng	Corrective Action Section B Action Description Chief Eng	Sign & Date	Verific Section		Approval Chief Eng	Approval QC Inspector
							,		

NOTE: Date & initial all entries

Date: Thursday, 4/5/2007 11:59:34 AM User: Kim Johnston **Process Sheet** Drawing Name: DOOR ASSEMBLY Customer: CU-DAR001 Dart Helicopters Services Job Number: 31702 Part Number: D32131 Job Number: Description: Seq. #: Machine Or Operation: INSPECT POWDER COAT/CHEMICAL CONVERSION 7.0 . QC3 10 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION 07-04-10 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 15101 Identify and Stock Location: (3A 10 FINAL INSPECTION/W/O RELEASE 9.0. E-943 Comment: FINAL INSPECTION/W/O RELEASE Job Completion

Dart Ae	rospace L	td							
W/O:			WC	ORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE		Ву	Date.	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
Part No	:	PAR #:	Fault Cate	gory: N	CR: Yes	No DQA	:	Date: _	
					QA: N	I/C Closed	:	_ Date: _	
NCR:			WORK ORDI	ER NON-CONFORMANC	CE (NCF	₹)			
	0755	Description of NC		Corrective Action Section B		Verifica	ntion	Approval	Approval
DATE	Section A Initial Action	Action Description Chief Eng	Sign 8 Date	Section		Chief Eng	QC Inspector		
									

NOTE: Date & initial all entries

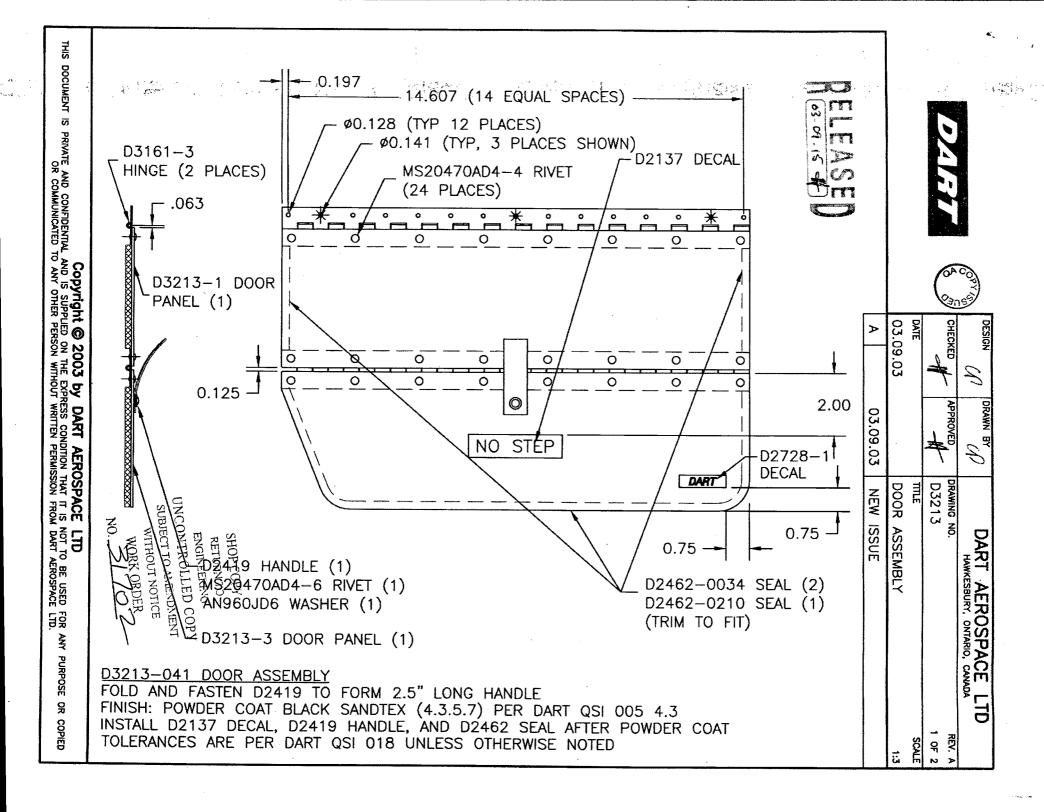
DART AEROSPACE LTD	Work Order:	31702
Description: Door Panel	Part Number:	D3213-1
•		
Inspection Dwg: D3213 Rev: A		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST								
X First Article Prototype								
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments		
15.00	+/-0.030	15.00	1		Mensurina	targe		
4.47	+/-0.030	4.475	√		vern			
14.400	+/-0.005	14.400	V		Mensuring.	noe		
0.300	+/-0.010	0.301			vern			
0.128	+0.005/-0.000	0.138	$\sqrt{}$		VerN			
ാംRitch 2.057	+/-0.005	2.057	1		VerN	,		

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Measured by: M M	Audited by:	Prototype Approval:	N/A
Date: 0704 10	Date: 07/04/10	Date:	N/A

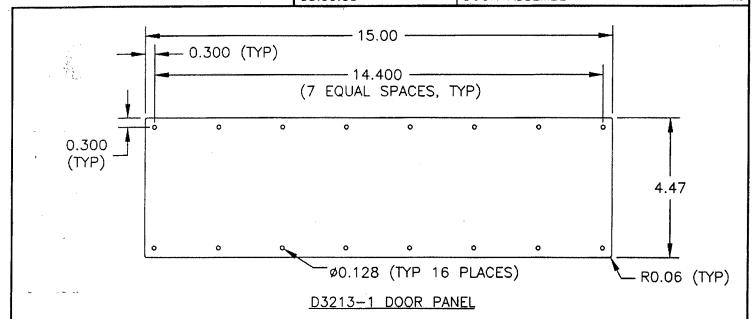
Rev	Date	Change		Revised by	Approved
A	03.12.15	New Issue	P/O D350-567-015/-025/-031	KJ/RF	· #
1000		·		 	

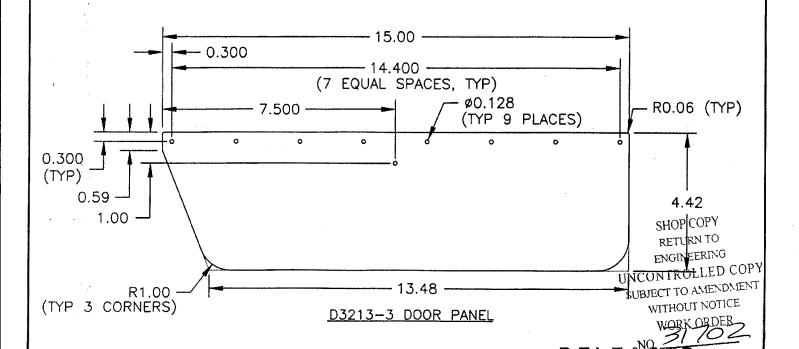






`	DEŞIGN (17)	DRAWN BY	DART AEROSPACE L HAWKESBURY, ONTARIO, CANADA	_TD
2)	CHECKED ALL	APPROVED	DRAWING NO.	REV. A
"	at	all	D3213	2 OF 2
-	DATE	4	TITLE	SCALE
	03.09.03		DOOR ASSEMBLY	1:3





D3213-1 AND D3213-3

MATERIAL: 2024-T3 (QQ-A-250/4) SHEET 0.063 THICK

FINISH: ACID ETCH AND ALODINE PER DART QSI 005 4.1

TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

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